# INSTALLATION INSTRUCTIONS **GFCI CONVENIENCE OUTLET** 3.0 Thru 12.5-Ton Gas Electric, Self-Contained and Packaged **Heat Pump Units RXRX-BN01**

## **RECOGNIZE THIS SYMBOL AS AN INDICATION OF IMPORTANT SAFETY INFORMATION!**

#### **WARNING**

THESE INSTRUCTIONS ARE INTENDED AS AN AID TO QUALIFIED SERVICE PERSONNEL FOR PROPER INSTALLATION, ADJUSTMENT AND OPERATION OF THIS KIT. READ THESE INSTRUCTIONS THOROUGHLY BEFORE ATTEMPTING INSTALLATION, ADJUSTMENT, OR OPERATION. FAILURE TO FOLLOW THESE INSTRUCTIONS CAN RESULT IN IMPROPER INSTALLATION, ADJUSTMENT, SERVICE OR MAINTENANCE, POSSIBLY RESULTING IN FIRE, ELECTRICAL SHOCK, PROPERTY DAMAGE, PERSONAL INJURY OR DEATH.

Parts List		
Part Description	Part Number	Quantity
Receptacle/Ground Fault, weather and tamper resistant	45-41954-01	1
Receptacle Cover, NEC 2011 compliant	45-41953-04	1
Outlet Box	45-41952-02	1
Strain Relief	45-18005-02	1

### A WARNING

**BEFORE BEGINNING ANY MODIFICATION, BE SURE TO** TURN OFF THE MAIN ELECTRICAL POWER AT THE BRANCH **CIRCUIT DISCONNECT CLOSEST TO THE UNIT. FAILURE TO** DO SO CAN CAUSE ELECTRICAL SHOCK RESULTING IN PROPERTY DAMAGE, PERSONAL INJURY OR DEATH. TAG **DISCONNECT WITH A SUITABLE WARNING LABEL.** 

#### **INSTALLATION** (See Figure 1)

- a. Shut off power to unit (see warning above).
- b. Remove compressor access cover.
- c. Test to see if the receptacle cover provided in the package fits on the mounting hole.

- d. Remove knockout on corner panel left end.
- e. Install hole plugs in top and back of outlet box.
- Install strain relief in hole in the bottom of outlet box. f.
- g. Attach outlet box and gasket using (2) 6-32 x 1" screws.
- h. Attach GFCI receptacle to outlet box thru corner panel left end using (2) 6-32 x 1/4" screws.
- i. Attach receptacle cover to corner panel left end using (2) 6-32 x 1/2" screws.
- Insert 110 volt power wiring through strain relief in bottom of j. outlet box, allow enough wire to attach GFCI receptacle.
- Attach 110 volt power wiring to GFCI receptacle. k.
- Reinstall compressor access cover. Ι.

#### CAUTION Δ

ROUTING THE POWER WIRING FOR THE UNIT AND THE CONVENIENCE OUTLET THROUGH A COMMON CONDUIT IS NOT PERMISSIBLE UNLESS THE INSULATION FOR ALL THE CONDUCTORS ARE RATED FOR THE HIGHEST VOLTAGE APPLIED. 

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